

Multiple Wavelength & Refraction

Session Summary

5 Contributions, 4 Oral and 1 Poster

Wednesday, 11:15 - 12:30

Oct. 18, 2006

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- **H. Müller** reported on ZimLas 2-W data analysis, no use for refraction, no bias anymore, M-P better than M-M
- **W. Gurtner** reported the correction of the ~ 1 cm bias between blue and infra data, reason unknown, and we need 2 orders of magnitude better data for use in refraction corrections at ≤ 1 mm

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- **B. Sierk** gave a detailed report of the engineering work at Conception and Wettzell stations
- **G. Hulley (E. Pavlis)** reported on the new approach using meteorological data sets from NCEP, ECMWF and the AIRS onboard NASA's AQUA, to compute refraction corrections via 3D RT.
- **K. Hamal** introduced a poster on multi color laser ranging